

Title (en)  
RESIDUAL PROTEASE-III

Title (de)  
RESIDUELLE PROTEASE-III

Title (fr)  
PROTEASE-III RESIDUELLE

Publication  
**EP 0576606 B1 19990602 (EN)**

Application  
**EP 92910304 A 19920226**

Priority  
• US 67137691 A 19910319  
• US 9201598 W 19920226

Abstract (en)  
[origin: WO9216642A1] A \$(Bacillus) cell containing a mutation in the residual protease III (rp-III) gene resulting in the inhibition of the production by the cell of proteolytically active RP-III.

IPC 1-7  
**C12N 15/57**; **C12N 9/56**; **C12N 1/21**; **C12N 15/75**

IPC 8 full level  
**C12N 1/21** (2006.01); **C12N 9/54** (2006.01); **C12N 9/56** (2006.01); **C12N 15/57** (2006.01); **C12N 15/75** (2006.01)

CPC (source: EP US)  
**C12N 1/205** (2021.05 - EP US); **C12N 9/54** (2013.01 - EP US); **C12N 15/75** (2013.01 - EP US); **C12R 2001/07** (2021.05 - EP US);  
**C12R 2001/125** (2021.05 - EP US); **Y10S 435/839** (2013.01 - EP US)

Designated contracting state (EPC)  
DE DK FR GB IT NL

DOCDB simple family (publication)  
**WO 9216642 A1 19921001**; DE 69229336 D1 19990708; DE 69229336 T2 19991230; DK 0576606 T3 19991115; EP 0576606 A1 19940105;  
EP 0576606 A4 19941123; EP 0576606 B1 19990602; US 5294542 A 19940315

DOCDB simple family (application)  
**US 9201598 W 19920226**; DE 69229336 T 19920226; DK 92910304 T 19920226; EP 92910304 A 19920226; US 67137691 A 19910319